DOCKET NO: 264230US2PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :

VLADIMIR CAGAN, ET AL. : EXAMINER: CASAREGOLA, L.

SERIAL NO: 10/519,679 :

FILED: JANUARY 7, 2003 : GROUP ART UNIT: 3746

FOR: HALL-EFFECT PLASMA :

THRUSTER

AMENDMENT AND ELECTION

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated February 29, 2008, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 7 of this paper.